



**Subject: PUBLIC NOTICE - Draft Total Maximum Daily Load Studies For Chlorides in Waterbodies in the Vicinity of the I-93 Corridor from Massachusetts to Manchester, NH Available for Public Comment**

**PUBLIC COMMENT PERIOD January 2, 2008 to February 7, 2008 (End date extended from January 31, 2008)**

Dear Interested Party or Stakeholder:

Draft Total Maximum Daily Load (TMDL) Studies for chlorides in two streams in the I93 corridor from Massachusetts to Manchester, NH are now available for public review and comment. The reports are available from the New Hampshire Department of Environmental Services (DES) website at [http://www.des.nh.gov/wmb/tmdl/draft\\_tmdl.html](http://www.des.nh.gov/wmb/tmdl/draft_tmdl.html). One report is for Beaver Brook in Derry and Londonderry, NH. The other report is Dinsmore Brook in Windham, NH. The primary source of chloride to these watersheds is road salt for deicing.

These surface waters are currently listed as impaired by DES because of high chloride concentrations that violate State surface water quality standards. Chloride concentrations greater than state standards can be harmful to fish and other aquatic life. The primary source of chlorides to the study watersheds is road salt for roadway deicing. The purpose of a TMDL is to establish allowable pollutant loads that will result in attainment of water quality standards for chloride in these surface waters. Supporting documents for the TMDL are available from: <http://www.rebuildingi93.com/content/environmental/waterquality/documents/>.

TMDLs are comprehensive water quality reports that are required for certain impaired waters in accordance with the federal Clean Water Act. The purpose of the TMDL is to determine the maximum pollutant load which a surface water can handle and still meet water quality standards and, to allocate the allowable load amongst the various pollutant sources. In accordance with federal regulations [40 CFR 130.7 (c) (ii)], calculations to establish TMDLs must be made available for public review. More general information regarding TMDLs is available at <http://www.des.nh.gov/wmb/tmdl/>

**Comments will be accepted until 4 pm on February 7, 2008 (End date extended from January 31, 2008).** Only written comments will be accepted. All comments must include the name of the TMDL, the date and contact information (your name, address, phone, e-mail, and organization).

Written comments can be provided in several ways.

Via DES Website:

A form for submitting comments is available at [www.des.state.nh.us/wmb/TMDL/commentform.htm](http://www.des.state.nh.us/wmb/TMDL/commentform.htm); use of the form is optional.

Via email: [Philip.Trowbridge@des.nh.gov](mailto:Philip.Trowbridge@des.nh.gov).

Via US Mail: TMDL Program  
NHDES Watershed Management Bureau  
29 Hazen Drive, P.O. Box 95  
Concord, NH 03302-0095  
Attention Philip Trowbridge, P.E.

Following the public comment period and approval of the TMDL by the U.S. Environmental Protection Agency, a final TMDL and response to comments will be made available at <http://www.des.state.nh.us/wmb/tmdl/nhstatus.htm>.

If you have any questions about the report, please contact Philip Trowbridge at (603) 271-8872 or via email at [Philip.Trowbridge@des.nh.gov](mailto:Philip.Trowbridge@des.nh.gov).